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FORM PTO-1082

THE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Transmitted herewith for filing is the patent application of Inventors: WIREN D. BECKER, ET AL.

For APPARATUS AND METHOD FOR REPAIRING ELECTRONIC PAC

Enclosed are:

(2) sheets of drawing.

Assignee Name:

Assignee Residence:

File Number: FIS920010255US1

thee author.

An assignment of the invention to International Business Machines Corporation, Armonk, New York.

A Declaration and Power of Attorney.

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.2

Claim to Right of Priority w/certified copy of ___ application no(s). ___.

Information Disclosure Statement, PTO Form-1449, and 9 references.

The filing fee has been calculated as shown below:

OTHER THAN A SMALL ENTITY

| SMAL | L ENTITY | | SMA | LL ENTI |
|---------|----------|----|---------|---------|
| Rate | Fee | OR | Rate | Fee |
| | \$370 | OR | | \$740 |
| x \$9 | \$ | OR | x \$18 | \$ |
| x \$42 | \$ | OR | x \$84 | \$ |
| + \$140 | \$ | OR | + \$280 | \$ |
| TOTAL | \$ | OR | TOTAL | \$740 |
| | | , | | |

(Col. 1) (Col. 2) FOR: No. Filed No. Extra Basic Fee Total 20-20= Claims 2-3= Indep 0 Claims Multiple Dependent Claim Presented

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Please charge my Deposit Account No. 09-0458 (IBM Corporation) the amount of \$740. A duplicate copy of this sheet is enclosed.

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Any additional filing fees required under 37 CFR 1.16. Ø

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Any patent application processing fees under 37 CFR 1.17.

F1-028

The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

INTERNATIONAL BUSINESS MACHINES CORPORATION Intellectual Property Law/Zip 482

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845-894-2580

Respectfully submitted

ra D. Blecker, Reg/No. 29,894

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01/28/2002 MGEBREM1 00000040 090458 10053362

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